

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Minghua Fu, *et al.*

Serial No.: 10/801,788

Filed: March 16, 2004

Title: **A VECTOR CONTROLLER, A POLYPHASE SYNCHRONOUS RECTIFIER, AND A METHOD OF VECTOR-CONTROLLING THEREOF**

Grp./A.U.: 2838

Examiner: Jeffrey L. Sterrett

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

I hereby certify that this correspondence is being electronically filed with United States Patent and trademark Office on June 9, 2006
<i>Marty Balke</i>
(Printed or typed name of person signing the certificate)
<i>Marty Balke</i>
(Signature of the person signing the certificate)

Sir:

**AMENDMENT UNDER 37 C.F.R. § 1.111**

The Applicant has carefully considered this application in connection with the Examiner's Action mailed March 9, 2006, and respectfully requests reconsideration of this application in view of the following amendment and remarks.